

### ABSTRACT

A network resource access system having a network resource coupled with a network behind a network firewall. The system includes a web services router coupled with a network accessible outside of a firewall protecting the network, and a web services request generator external to the firewall of the network configured to communicate with the web services router, wherein the web services request generator is configured to generate a web services request containing content and send the web services request to the web services router for access to the network resource.